PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

YAMAP0923US Attorney Docket No. Kurumatani et al. First Inventor MAGNETIC RECORDING Title

TRANSMITTAL EV434051957US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | ADDRE | SS TO: | Commiss P.O. Box | Patent App loner for Pa 1450 a VA 22313 | tents | ' |
|--|--|--|-----------------------------------|---|--|---|--|---|
| 2. Submit 2. Applica See 37 3. Specific (preferr - Descr - Cross - Stater - Referr or a c - Backe - Brief I - Detail - Claim - Abstra 4. Drawir Info 5. Oath or Dec a. Ne | ed arrangement set forth iptive title of the invention. Reference to Related Ament Regarding Fed spoence to sequence listing, omputer program listing ground of the Invention. Summary of the Invention Description of the Drawined Description of the Drawined Description (s) act of the Disclosure ang(s) (35 U.S.C. 113) mal laration why executed (original asigned by from a prior applica | ate for fee processing) r status. Fotal Pages 36 | 8. Nucle (if app a. [b. | Specific i. C ii. P. Statem CCOMPA Assignment 37 CFR 3.7 (when there English Tra Information Statement (Preliminary Return Rec (Should be Certified Cc (if foreign p Nonpublica | ogram (Apper Amino Acid ecessary) ter Readable cation Seque cation Seque cation Seque ents verifying NYING AF t Papers (contact a part of the sequence of the | prindix) Sequence Form (CR Ince Listing D-R (2 cop g identity co PPLICAT ver sheet & ent nee) ument (if a d (MPEP 5 demized) g Document ned) | e Subrices S | or ve copies I PARTS Jument(s)) ower of ttorney able) opies of IDS itations |
| 6. Application Data Sheet. See 37 CFR 1.76 (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent. Other: Cert Express. Mail;Check | | | | neck | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: | | | | | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: | | | | | | | | |
| Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | |
| Custom | ner Number: | | | OR | Corre | spondence | e addı | ress below |
| Name Mark D. Saralino | | | | | | | | |
| Address Renner, Otto, Boisselle & Sklar, LLP 1621 Euclid Avenue, Nineteenth Floor | | | | | | | | |
| City | | | State Oh | io | | Zip C | | 44115-2191 |
| Country U.S. Telephone (216) 621-1113 Fax (216) 621- | | | (216) 621-6165 | | | | | |
| Name (Print/Type) Mark D. Saralino Registration No. (Attorney/Agent) 34,243 Signature Date 2/20/2004 | | | | | | | | |
| Olgitaluie | | 1. 1. 1. 1 | | | ſ | Date | 3/3 | 0/2004 |

This collection of information is required by 3 PERR 1.93(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Signature

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| F | EE | TR | AN | ISM | IT | TAL |
|---|----|-----|----|-----|----|-----|
| | | for | FY | 200 | 04 | |

(\$) 770.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| Complete if Known | | | |
|----------------------|-------------------|--|--|
| Application Number | Not yet assigned | | |
| Filing Date | Herewith | | |
| First Named Inventor | Kurumatani et al. | | |
| Examiner Name | Not yet assigned | | |
| Art Unit | Not yet assigned | | |
| Attorney Docket No. | YAMAP0923US | | |

Date

3/30/2004

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | |
|---|--|--|--|--|--|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | |
| Order Order | Large Entity Small Entity | | | | |
| Deposit Account. | Fee Fee Fee Fee Fee Description Fee Paid | | | | |
| Account Number | Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath | | | | |
| Deposit Renner, Otto, Boisselle & | 1052 50 2052 25 Surcharge - late provisional filing fee or | | | | |
| Account Name Sklar, LLP | cover sheet | | | | |
| The Director is authorized to: (check all that apply) | 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination | | | | |
| Charge fee(s) indicated below Credit any overpayments | | | | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action | | | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action | | | | |
| FEE CALCULATION | 1251 110 2251 55 Extension for reply within first month | | | | |
| 1. BASIC FILING FEE | 1252 420 2252 210 Extension for reply within second month | | | | |
| Large Entity Small Entity | 1253 950 2253 475 Extension for reply within third month | | | | |
| Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$) | 1254 1,480 2254 740 Extension for reply within fourth month | | | | |
| 1001 770 2001 385 Utility filing fee | 1255 2,010 2255 1,005 Extension for reply within fifth month | | | | |
| 1002 340 2002 170 Design filing fee 770.00 | 1401 330 2401 165 Notice of Appeal | | | | |
| 1003 530 2003 265 Plant filing fee | 1402 330 2402 165 Filing a brief in support of an appeal | | | | |
| 1004 770 2004 385 Reissue filing fee | 1403 290 2403 145 Request for oral hearing | | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 110 2452 55 Petition to revive - unavoidable | | | | |
| | 1453 1,330 2453 665 Petition to revive - unintentional | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 1,330 2501 665 Utility issue fee (or reissue) | | | | |
| Extra Claims below Fee Paid | 1502 480 2502 240 Design issue fee | | | | |
| Total Claims 4 -20** = X = 0.00 | 1503 640 2503 320 Plant issue fee | | | | |
| Claims 40.00 | 1460 130 1460 130 Petitions to the Commissioner | | | | |
| Multiple Dependent = | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 180 1806 180 Submission of Information Disclosure Stmt | | | | |
| Code (\$) Code (\$) | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) | | | | |
| 1202 | 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) | | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 770 2810 385 For each additional invention to be | | | | |
| 1204 86 2204 43 ** Reissue independent claims | examined (37 CFR 1.129(b)) | | | | |
| over original patent | 1801 770 2801 385 Request for Continued Examination (RCE) | | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 900 1802 900 Request for expedited examination of a design application | | | | |
| Other fee (specify) | | | | | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 | | | | | |
| SUBMITTED BY (Complete (if applicable)) | | | | | |
| Name (PrintType) Mark D. Saralino / Registration No. 34 243 Tolophoro (216) 621 1112 | | | | | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATION UNDER 37 CFR 1.10

| I hereby certify that the attached patent appl to as being attached or enclosed) is being depon this date <u>March 30, 2004</u> Office to Addressee" Mailing Label Number_Stop Patent Application, Commissioner for P 22313-1450. | osited with the United States Postal Service , in an envelope as "Express Mail Pos addressed to: Mai |
|---|--|
| Mark D. Saralino | |
| Typed or Printed Name of Person Mailing Pa | per |
| Med Sel | |
| (Signature of Person Mailing Paper) | |